

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/008555

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08L23/10 C08K3/00 C08K5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 078 020 A (ROSE ROD A ET AL) 7 March 1978 (1978-03-07)	1-4,6,8
Y	the whole document	1-8
Y	US 3 455 871 A (COOVER HARRY W JR ET AL) 15 July 1969 (1969-07-15) cited in the application	1-8
Y	the whole document	
Y	GB 1 080 745 A (EASTMAN KODAK CO) 23 August 1967 (1967-08-23) the whole document	1-8
Y	EP 0 365 400 A (SUMITOMO CHEMICAL CO) 25 April 1990 (1990-04-25) the whole document	1-8
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

16 December 2004

Date of mailing of the international search report

27/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/050378 A1 (HUSSON MAURICE ET AL) 13 March 2003 (2003-03-13) the whole document.	1-8
P, X	WO 2004/044048 A (ENGLISH KENNETH C ; WINOWIECKI KRIS W (US); PALANCA PERRY J (US); WATS) 27 May 2004 (2004-05-27) the whole document	1-8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/008555

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4078020	A	07-03-1978	CA 1085541 A1 DE 2714193 A1 FR 2346397 A1 GB 1532143 A JP 52121061 A NL 7703530 A	09-09-1980 13-10-1977 28-10-1977 15-11-1978 12-10-1977 04-10-1977
US 3455871	A	15-07-1969	NONE	
GB 1080745	A	23-08-1967	DE 1241608 B FR 1410447 A	01-06-1967 10-09-1965
EP 0365400	A	25-04-1990	JP 2105861 A JP 2673712 B2 CA 2000542 A1 DE 68924900 D1 DE 68924900 T2 EP 0365400 A2 US 5041259 A	18-04-1990 05-11-1997 15-04-1990 04-01-1996 18-04-1996 25-04-1990 20-08-1991
US 2003050378	A1	13-03-2003	FR 2804964 A1 AU 3567901 A BG 106970 A BR 0108324 A CA 2398699 A1 CN 1400985 T CZ 20022699 A3 EG 22714 A EP 1268616 A1 WO 0158988 A1 HR 20020550 A2 HU 0204265 A2 JP 2003522267 T MA 25709 A1 NO 20023827 A PL 356367 A1 SK 11762002 A3 ZA 200205293 A	17-08-2001 20-08-2001 30-04-2003 11-03-2003 16-08-2001 05-03-2003 13-11-2002 30-07-2003 02-01-2003 16-08-2001 30-04-2004 28-03-2003 22-07-2003 01-04-2003 02-10-2002 28-06-2004 03-12-2002 02-07-2003
WO 2004044048	A	27-05-2004	US 2004229983 A1 WO 2004044048 A2 US 2004229977 A1	18-11-2004 27-05-2004 18-11-2004